

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
29 December 1999 (29.12.1999)

PCT

(10) International Publication Number  
**WO 99/66883 A3**

- (51) International Patent Classification<sup>6</sup>: A61K 7/48, 7/00, 7/02
- (21) International Application Number: PCT/US99/13240
- (22) International Filing Date: 10 June 1999 (10.06.1999)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
09/103,989 24 June 1998 (24.06.1998) US
- (71) Applicant: COLOR ACCESS, INC. [US/US]; 7 Corporate Center Drive, Melville, NY 11747 (US).
- (72) Inventors: PAINTER, Rachel, J.; 24 Longhorn Lane, E. Setauket, NY 11736 (US). COHEN, Issac, D.; 2077 East 22nd Street, Brooklyn, NY 11229 (US).
- (74) Agent: TSEVDOS, Estelle, J.; Kenyon & Kenyon, One Broadway, New York, NY 10004 (US).
- (81) Designated States (*national*): AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).
- Published:  
— with international search report
- (88) Date of publication of the international search report:  
18 October 2001
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: NATURAL LOOK COSMETIC COMPOSITIONS

(57) Abstract: The invention relates to a composition for topical application to the skin comprising: (a) silica beads comprising an inner core of silica, a middle layer of metal oxide, and an outer layer of silica; (b) at least one interference pigment; and optionally, (c) at least one non-interference pigment, in a cosmetically or pharmaceutically acceptable vehicle. The compositions of the invention confer a natural appearance to the skin, also reducing the appearance of flaws or defects in the skin without conferring an opaque or made-up appearance.

WO 99/66883 A3

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 99/13240

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 A61K7/48 A61K7/00 A61K7/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	K. NISHIKATA: "A Natural Looking Make-up" COSMETIC & TOILETRIES, vol. 112, May 1997 (1997-05), pages 9-55, XP002120865 cited in the application. the whole document ----- -/--	1-36

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

29 October 1999

Date of mailing of the international search report

11/11/1999

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Sierra Gonzalez, M

## INTERNATIONAL SEARCH REPORT

Int'l Application No

PCT/US 99/13240

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CHEMICAL ABSTRACTS, vol. 128, no. 20, 18 May 1998 (1998-05-18) Columbus, Ohio, US; abstract no. 248371, NISHIKATA, KAZUHIRO ET AL: "Coated powder and cosmetic prepared by blending said powder" XP002120866 abstract & WO 98 11865 A (POLA CHEMICAL INDUSTRIES INC., JAPAN; NISHIKATA, KAZUHIRO; NISHIMURA, H) 26 March 1998 (1998-03-26) ---	1-36
A	CHEMICAL ABSTRACTS, vol. 121, no. 2, 11 July 1994 (1994-07-11) Columbus, Ohio, US; abstract no. 17746, NISHIKATA, KAZUHIRO ET AL: "Powdery cosmetics containing mica particles coated with titania and silic" XP002120867 abstract & JP 06 056628 A (POLA KASEI KOGYO KK, JAPAN) 1 March 1994 (1994-03-01) ---	1-36
A	US 5 082 660 A (OUNANIAN HOVIC O ET AL) 21 January 1992 (1992-01-21) the whole document -----	1-36

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 99/13240

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9811865	A	26-03-1998	AU 2043197 A	14-04-1998
JP 6056628	A	01-03-1994	NONE	
US 5082660	A	21-01-1992	NONE	